Notice of Allowability	Application No.	Applicant(s)
	09/904,457	SCHREIBER ET AL.
	Examiner	Art Unit
	Michael Roswell	2173
	Who had i Noswell	2113
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communic GHTS. This application is sub	nis application. If not included cation will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>the amendment to the</u>	e claims filed 8/8/2005.	
2. The allowed claim(s) is/are <u>1-102</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority unall all b) ☐ Some* c) ☐ None of the:		(f).
Certified copies of the priority documents have		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (	PTO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)  1. Notice of References Cited (PTO-892)	5 🗍 Notice of Infor	mal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sum	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Ma	nendment/Comment
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's St	atement of Reasons for Allowance
of Biological Material	9.  Other	
		CAO (KEVIN) NGUYEN PRIMARY EXAMINER

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## **DETAILED ACTION**

## Allowable Subject Matter

Claims 1-102 are allowed.

The following is an examiner's statement of reasons for allowance: The amendments made to independent claims 1, 25, 51, and 75, specifically, "the graphical user interface enabling a user to interactively (i) select and view an icon representing a specific instance, I1, of a specific class, C1, (ii) view a list of one or more relations relating the class C1 to other classes, (iii) select a specific relation, R, within the list, and (iv) view an icon representing an instance, I2, or another class, C2, related to the instance I1 according to the selected relation R". This limitation overcomes the cited prior art, specifically the Chang and Yeager references, as the limitation relates a single icon to a single instance, and presents a user-selectable list of relations related to a selected class. These limitations are not found in the cited prior art, nor were the limitations found in a supplementary prior art search conducted by the Examiner. As a result, claims 1, 25, 51, and 75 and their dependent claims are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Roswell whose telephone number is (571) 272-4055. The examiner can normally be reached on 8:30 - 6:00 M-F.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cabeca can be reached on (571) 272-4048. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Roswell 10/28/2005

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